

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION OF POWER OF ATTORNEY
AND NEW POWER OF ATTORNEY AND
CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I, **Philip E. Chumbley**, of **Allied Precision Industries, Inc.**, the Assignee of the entire right, title, and interest in the applications identified in the attached schedule A, hereby revoke all previous powers of attorney or authorizations of agent given and do hereby appoint the attorneys or agents associated with the following customer number, with full power of substitution and revocation, to prosecute patent applications, and transact all business in the Patent and Trademark Office connected therewith for the patents and applications listed in the attached Schedule A.


CUSTOMER NO. 16863

Please direct all future correspondence in connection with said applications and change the correspondence in accordance with Customer No. **16863** addressed to:

Joseph M. Butscher
The Small Patent Law Group LLC
225 S. Meramec, Suite 725
St. Louis, MO 63105

Respectfully submitted,

Date: 8/10/2011


Philip E. Chumbley, Director of Research and Development
Allied Precision Industries, Inc.

SCHEDULE A

Serial No.	Filing Date	Inventor	Title
Patent No.	Issue Date		
11/759,712	06/07/2007	Thomas K. Reusche et al.	SYSTEM AND METHOD OF DEACTIVATING A FLUID RECEPTACLE DEICER
11/479,195	06/30/2006	Thomas K. Reusche et al.	SYSTEMS AND METHODS FOR A TEMPERATURE- CONTROLLED ELECTRICAL OUTLET
13/077,570	03/31/2011	Thomas K. Reusche et al.	SYSTEMS AND METHODS FOR SMART DEICERS
13/034,552	02-24-2011	Thomas K. Reusche et al.	SYSTEMS AND METHODS FOR TEMPERATURE SENSING IN A DEICER
11/414,327	04/28/2006	Thomas K. Reusche et al.	DEICING SYSTEMS
12/872,843	08/31/2010	Thomas K. Reusche et al.	CORDSET ASSEMBLY
12/235,761	09-23-2008	Thomas K. Reusche et al.	DEICING SYSTEM AND METHOD
12/233,291	09/18/2008	Thomas K. Reusche et al.	PET BED COOLING SYSTEM AND METHOD
12/242,194	09/30/2008	Thomas K. Reusche et al.	SYSTEM AND METHOD FOR INDICATING LIQUID LEVEL WITHIN A RECEPTACLE
12/346,497	12/30/2008	Thomas K. Reusche et al.	DEICER COVERING SYSTEM

Serial No.	Filing Date	Inventor	Title
Patent No.	Issue Date		
12/480,449	06/08/2009	Thomas K. Reusche et al.	DEICER ANCHORING SYSTEMS
12/634,002	12/09/2009	Thomas K. Reusche et al.	SYSTEM FOR SECURING A DEICER TO A GUARD
12/695,769	01-28-2010	Thomas K. Reusche et al.	SYSTEM AND METHOD FOR AUTOMATICALLY DEACTIVATING A POULTRY WATERING DEVICE
12/695,344	01/28/2010	Thomas K. Reusche et al.	SYSTEM AND METHOD FOR HEATING A POULTRY WATERING DEVICE
12/780,042	05/14/2010	Thomas K. Reusche et al.	CORDSET ASSEMBLY
12/906,699	10/18/2010	Thomas K. Reusche et al.	SYSTEM AND METHOD OF INSULATING A STOCK TANK
12/961,725	12/7/2010	Philip E. Chumbley	POULTRY WATERING SYSTEM AND METHOD
12/987,285	1/10/2011	Thomas K. Reusche et al.	LOCKING CORD CONNECTOR ASSEMBLY
07/823,125 5,299,769	01/21/1992 04/05/1994	Thomas K. Reusche et al.	ADJUSTABLE MOUNTING ASSEMBLY
07/929885 5,345,063	08/11/1992 09/06/1994	Thomas K. Reusche et al.	NESTABLE STACKABLE HEATED BOWL WITH REMOVABLE THERMOSTATICALLY

Serial No.	Filing Date	Inventor	Title
Patent No.	Issue Date		
			CONTROLLED ELECTRIC HEATING ELEMENT
09/239,837 6,151,448	01/29/1999 11/21/2000	Thomas K. Reusche et al.	ELECTRIC HEATER FOR A LIVESTOCK WATER TANK
09/638,563 6,353,708	08/14/2000 03/05/2002	Thomas K. Reusche et al.	APPARATUS FOR MOUNTING AN ELECTRICAL HEATER THROUGH A WATER TANK DRAIN PLUG OPENING
09/289,228 6,189,487	04/09/1999 02/20/2001	Donald B. Owen et al.	HEATED ANIMAL BED
09/256,662 6,084,209	02/24/1999 07/04/2000	Thomas K. Reusche et al.	HEATED PET BED
09/834,079 6,469,281	04/12/2001 10/22/2002	Thomas K. Reusche et al.	HEATED WATERING BUCKET
10/170,669 6,707,988	06/13/2002 03/16/2004	Thomas K. Reusche et al.	UNIVERSAL DRAIN PLUG HEATER FOR LIVESTOCK WATER TANKS
09/990,535 6,484,666	11/21/2001 11/26/2002	Thomas K. Reusche	BIRD BATH
10/263,500 6,640,747	10/3/2002 11/4/2003	Thomas K. Reusche et al.	BIRD BATH
10/441,489 6,895,895	05/20/2003 05/24/2005	Thomas K. Reusche et al.	BIRD BATH MOUNTING ASSEMBLY

Serial No.	Filing Date	Inventor	Title
Patent No.	Issue Date		
10/764,053 6,778,763	01/23/2004 08/17/2004	Thomas K. Reusche et al.	FLOATING WATER DEICER
10/643,055 7,434,538	08/18/2003 10/14/2008	Thomas K. Reusche et al.	WATER AGITATION SYSTEM FOR WATER RETENTION STRUCTURE
11/140,039 7,819,084	05/27/2005 10/26/2010	Thomas K. Reusche et al.	WATER AGITATION SYSTEM FOR WATER RETENTION STRUCTURE
11/215,437 7,513,680	08/30/2005 04/07/2009	Thomas K. Reusche et al.	MAGNETIC AGITATION SYSTEM FOR WATER RETENTION STRUCTURE
10/827,640 7,178,979	04/19/2004 02/20/2007	Thomas K. Reusche et al.	WATER AGITATION SYSTEM FOR WATER RETENTION STRUCTURE
11/269,063 7,117,905	11/8/2005 10/10/2006	Thomas K. Reusche et al.	SYSTEM AND METHOD FOR AUTOMATICALLY FILLING A LIQUID RECEPTACLE
10/984,125 7,096,898	11/08/2004 08/29/2006	Thomas K. Reusche et al.	SYSTEM AND METHOD FOR AUTOMATICALLY FILLING A LIQUID RECEPTACLE
11/318,746 7,241,974	12/27/2005 7/10/2007	Thomas K. Reusche et al.	SYSTEM AND METHOD OF DEACTIVATING A FLUID RECEPTACLE DEICER
11/189,081 7,331,569	07/25/2005 02/19/2008	Thomas K. Reusche et al.	LIQUID AERATION SYSTEM AND METHOD

Serial No.	Filing Date	Inventor	Title
Patent No.	Issue Date		
12/016,050 7,575,226	01/17/2008 08/18/2009	Thomas K. Reusche et al.	LIQUID AERATION SYSTEM AND METHOD
11/092,276 7,285,760	03/29/2005 10/23/2007	Thomas K. Reusche et al.	BUCKET WITH ACCESS DOOR
11/491,445 7,740,032	7/21/2006 06/22/2010	Thomas K. Reusche et al.	SYSTEM AND METHOD FOR AUTOMATICALLY FILLING A LIQUID RECEPTACLE
11/413,896 7,680,400	04/28/2006 03/16/2010	Thomas K. Reusche et al.	SYSTEMS AND METHODS FOR SMART DEICERS
12/687,598 7,941,040	01/14/2010 05/10/2011	Thomas K. Reusche et al.	SYSTEMS AND METHODS FOR SMART DEICERS
11/679,448 7,423,243	02/27/2007 9/9/2008	Thomas K. Reusche et al.	HEATING SYSTEM AND METHOD
12/056,110 7,659,493	03/26/2008 02/9/2010	Thomas K. Reusche et al.	HEATING SYSTEM AND METHOD
11/414,651 7,917,019	04/28/2006 03/29/2011	Thomas K. Reusche et al.	SYSTEMS AND METHODS FOR TEMPERATURE SENSING IN A DEICER
11/686,216 7,669,556	03/14/2007 3/2/2010	Thomas K. Reusche et al.	PET PLATFORM ASSEMBLY
11/733,637 7,791,004	4/10/2007 9/7/2010	Thomas K. Reusche et al.	FLUID HEATING SYSTEM AND METHOD

Serial No.	Filing Date	Inventor	Title
Patent No.	Issue Date		
11/757,809	6/4/2007	Thomas K. Reusche et al.	DEICING SYSTEM AND METHOD
7,853,133	12/14/2010		
12/028,257	02/8/2008	Thomas K. Reusche et al.	CORDSET ASSEMBLY
7,833,037	11/16/2010		
12/345,911	12/30/2008	Thomas K. Reusche et al.	TOOL HAVING INTEGRAL PLUG
7,892,003	02/22/2011		